

Title (en)

ASYMMETRIC HYDROGENOLYSIS OF EPOXIDES

Publication

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Application

EP 89870083 A 19890602

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US 20085788 A 19880603

Abstract (en)

[origin: EP0345243A2] A process of preparing chiral alcohols by the asymmetric catalytic hydrogenolysis of epoxides using rhodium or ruthenium catalysts containing chiral phosphine ligands.

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CPC (source: EP US)

C07C 29/132 (2013.01 - EP US); **C07C 51/367** (2013.01 - EP US); **C07C 51/377** (2013.01 - EP US)

Citation (search report)

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- [Y] EP 0135392 B1 19880203
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- [A] EP 0158875 A2 19851023 - HOFFMANN LA ROCHE [CH]

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AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0345243 A2 19891206; EP 0345243 A3 19910731; AU 3592989 A 19891207; AU 611805 B2 19910620; CA 1315295 C 19930330; ES 2012437 A4 19900401; JP H0242028 A 19900213; US 4870208 A 19890926

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